ECA3210

User's Manual
Handbuch
Instrukcja obsługi

CLIPEUS

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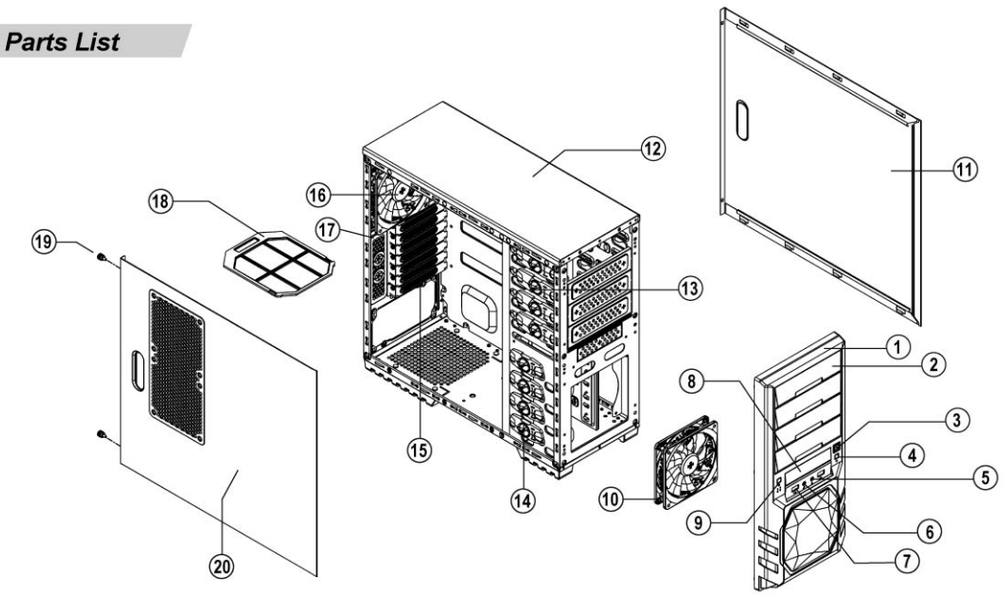
Chapter 1: Product Introduction
Deutsch: Kapitel 1: Produkteinführung
Polski: Rozdział 1: Opis produktu

1. Specifications / Technische Daten / Dane techniczne

Model Number		ECA3210 series
Type		ATX Mid Tower Case
Dimensions		(D) 450 x (W) 185 x (H) 420 mm
Material		SGCC
Drive Bays	ODD	4
	FDD	1
	HDD	4
M/B		ATX, Micro ATX
Power Supply		PS2 (Optional)
Front I/O		USB 2.0x2, HD/AC'97 Audio
Fan slots	Front	12 cm fan x1
	Rear	12/8 cm fan x1
	Side	12 cm fan x2
Expansion Slots		7
Liquid Cooling Holes		2

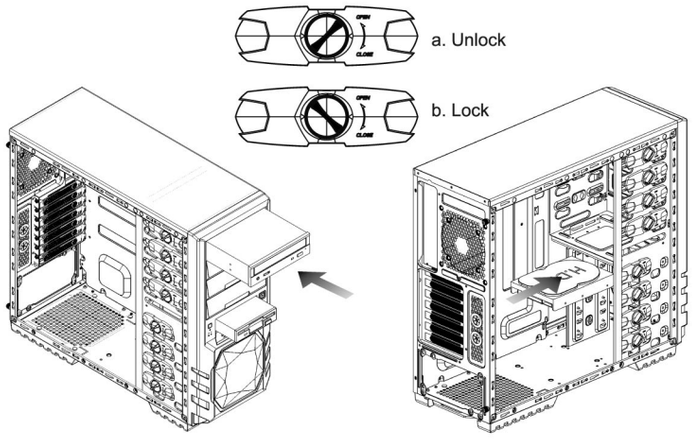
2. Parts List



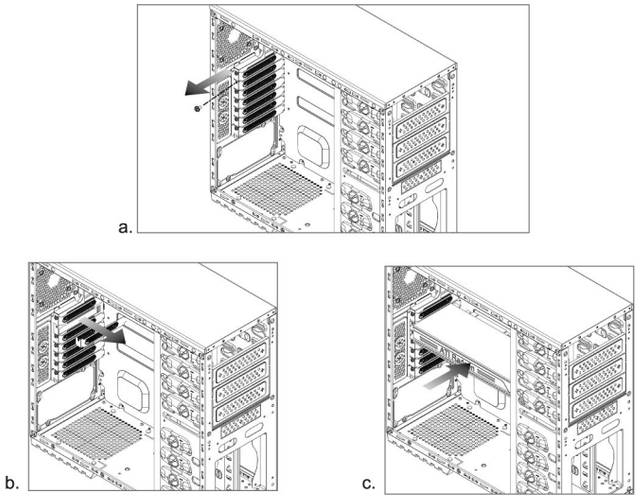
Item	Part Name	Q'ty
1	Bezel	1
2	ODD Blank	4
3	Power Button	1
4	Reset Button	1
5	Headset	1
6	Mic	1
7	USB 2.0	2
8	FDD Blank	1
9	Fan Light Control Button	1
10	Front Fan	1
11	Right Side Panel	1
12	Top Panel	1
13	ODD BKT	1
14	HDD BKT	1
15	Slot	7
16	Rear Fan	1
17	Rear Plate	1
18	Anti-dust Filter	1
19	Thumbscrew	2
20	Left Side Panel	1

Chapter 2: Installation Guide / Kapitel 2: Montageanleitung / Rozdział 2: Instrukcja montażu

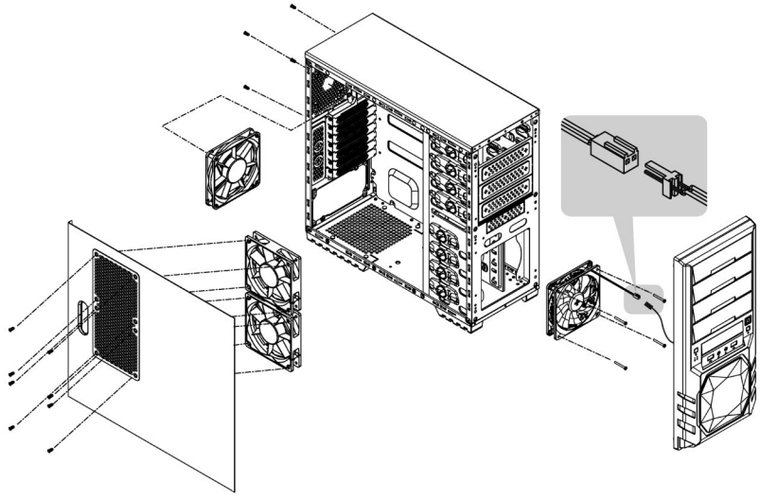
2-1 How to install Optical Drive/Floppy Disk/ Hard Drive
Installation von optischen Laufwerken/FDD/HDD
Instalacja napędów optycznych/FDD/HDD



2-2 How to install Add-on Cards / Installation von Erweiterungskarten
Instalacja kart rozszerzenia

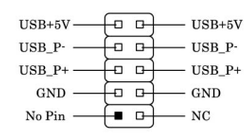
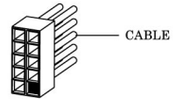
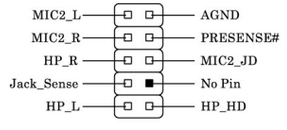
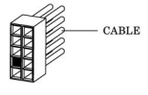
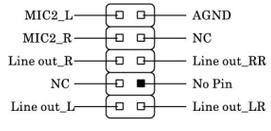
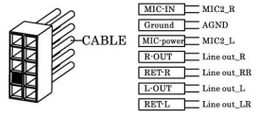
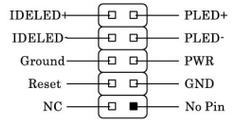
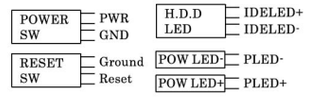


2-3 How to install System fans / Installation der Systemlüfer
Instalacja wentylatorów systemu

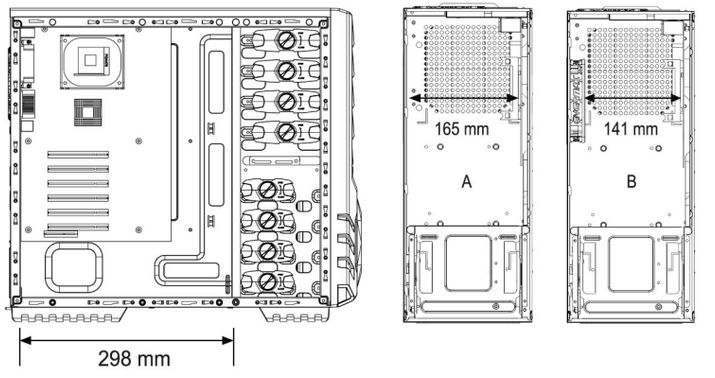


2-4 Cable connection description/ Anschlussübersicht/ Przewody w obudowie

On some motherboards, the connectors are not the same as the drawing below. Please check with your motherboard manual before installing.
Bei einigen Motherboards unterscheiden sich die Stecker von der untenstehenden Zeichnung. Bitte prüfen Sie vor der Installation die Betriebsanleitung Ihres Motherboards.
Wtyczki niektórych płyt głównych się różnią od tabeli poniżej. Proszę sprawdzić w instrukcji obsługi płyty głównej przed rozpoczęciem montażu.

Motherboard	Cable	Motherboard	Cable
Top Panel USB Connector	USB Connector	High Definition Audio(Azalia)	HD Audio Connector
			
AC'97	AC'97 Connector	Panel Connector	Panel Connector
			

2-5 Suggested height of CPU cooler and length of VGA card
Empfohlene Höhe des CPU-Kühlers und Länge der Grafikkarte
Polecana wysokość coolerów CPU oraz długość kart graficznych



Maximum length for VGA card: 298 mm
Maximale Länge der Grafikkarte: 298 mm
Maksymalna długość kart graficznych: 298 mm

A.Maximum height for CPU cooler(w/o fan): 165 mm
Maximale Höhe des CPU-Kühlers (ohne Lüfter): 165 mm
Maksymalna wysokość coolerów CPU (bez wentylatora): 165mm

B.Maximum height for CPU cooler(w/ fan): 141 mm
Maximale Höhe des CPU-Kühlers (mit Lüfter) : 141 mm
Maksymalna wysokość coolerów CPU (z wentylatorem): 141mm